

# *Keeping Chat by Your Side: a how to*

A quick rundown of how this works is that we will be running the safe exam browser inside of a virtual machine so that it is unable to detect anything that happens in your computer outside of the virtual machine window.

You might be thinking, wouldn't safe exam browser check for that? They do, which is why it doesn't work. But thankfully, we have been blessed by the following Reddit post:

[https://www.reddit.com/r/cheatonlineproctor/comments/1387hbg/need\\_help\\_bypassing\\_safe\\_exam\\_browser/](https://www.reddit.com/r/cheatonlineproctor/comments/1387hbg/need_help_bypassing_safe_exam_browser/)

Which contains a link to this magical place:

<https://github.com/nxvvvv/safe-exam-browser-bypass>

You don't need to look at this too deeply because I will be giving you the steps here, but in case you are interested, there it is.

## Step 1: Download the virtual machine

You can use anything for this, but I strongly suggest you use the same **VMware Fusion v. 13.6.3** that I did so that I can try to help you if you have issues setting it up.

You will need to register for a Broadcom account to download the VM here:

<https://profile.broadcom.com/web/registration>

Then, you should be able to use this link to download the program after signing in:

<https://support.broadcom.com/group/ecx/productdownloads?subfamily=VMware+Fusion>

If that link doesn't work, you can try this one,

<https://support.broadcom.com/group/ecx/productfiles?subFamily=VMware%20Fusion&displayGroup=VMware%20Fusion%2013&release=13.6.3&os=&servicePk=&language=EN&freeDownloads=true>

And if for some reason you still can't find where to download it, if you sign into broadcom and go to my downloads, there will be a blue banner with a link that says free downloads here, if you scroll through there you should find VMware fusion pretty easily, then navigate to 13.6.3 and after checking the agree to terms box you should be able to download it.

Once you have downloaded VMware, you will need to do a little bit of work to set it up.

## Step 2: Setting up the VM

The first thing you need to do is download the .iso file for the Windows 11 operating system so that the virtual machine can use it. It must be the ARM version to work on macOS, and you can download it from here:

<https://www.microsoft.com/en-us/software-download/windows11arm64>

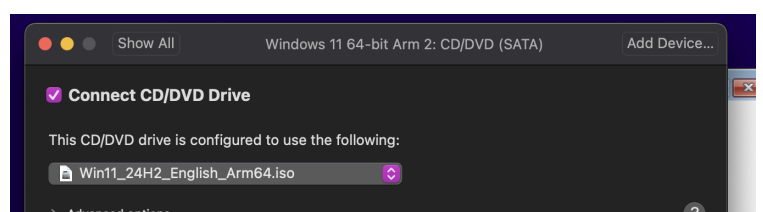
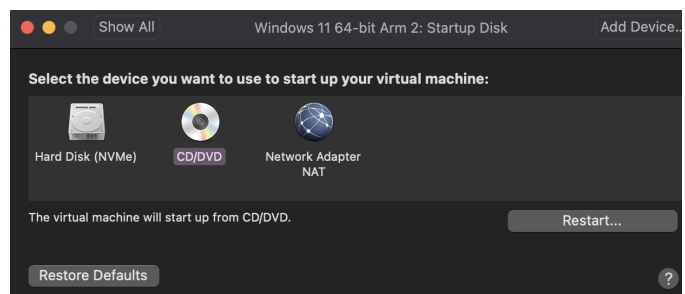
This link is for the standard version which works on non ARM (windows) PCs:

<https://www.microsoft.com/en-us/software-download/windows11>

This download can sometimes take a very long time...

When you open VMware, you should be able to find a way to create a new virtual machine. When you are asked about an installation method, select from disc or image and upload the .iso file you just downloaded.

It's hard to predict what errors you could run into at this point, but you should be able to get it working as long as you verify that the .iso file was uploaded as the CD/DVD drive and that this CD/DVD drive was chosen as the start-up disk. Both of these can be easily confirmed in settings.

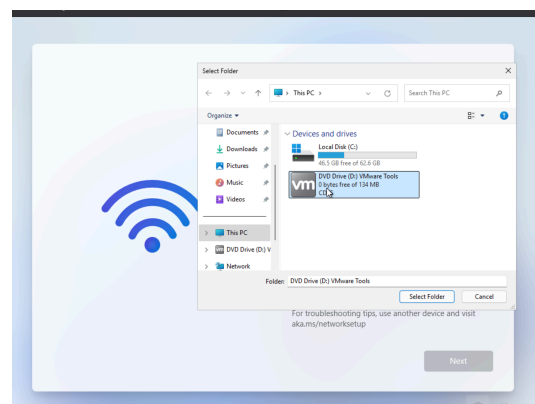
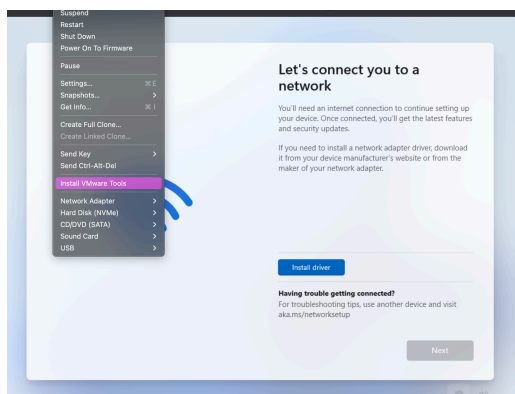


Once you do this, you should be able to start a virtual machine, which will begin booting normally like a new Windows computer. This should work fine up until the point of configuring a network.

Tips:

- ❖ If you're asked for a product key, you should press "I don't have a product key"
- ❖ I don't think it matters which version of Windows 11 you download, I chose Windows 11 pro because Chat GPT said it was the best?
- ❖ If it asks you where to download it and gives you multiple options, it will likely only allow you to install it on one of the options, which should say the type is primary. In case you are unsure of which to choose, stick to the primary or ask Chat GPT.
- ❖ You might need to go through the process of booting and installing the Windows 11 file more than once; just keep following through with what it says, and you should get somewhere eventually.
- ❖ If you run into any huge problems, you should also be able to send screenshots to Chat GPT and ask it what to do, I wouldn't have been able to figure it out without that.

Once you get to the network part, unless somehow it is already working, which it might but probably won't, you need to install VMware Tools, which is built in as so:  
(I accidentally cropped the ss, but this is under the Virtual Machine menu).



After you install the VMware Tools, you should see a new option when you press install driver:

Installing this driver may or may not produce an error message depending on if VMware tools has finished installing. Just keep trying until it gives you the option to continue.

When I did this the first time, the network thing never worked, but it gave me an option to continue setting up anyways and just set up the network later. Then, after I was on the desktop, I installed VMware Tools and set up the network. I've been setting up a new VM to go through the steps for this, and this time, it worked differently as I just described. Just remember you have to have VMware Tools for the network to work, and you can always ask Chat GPT or me if you have any problems.

### Step 3: Download Safe Exam Browser to VM

The Reddit workaround supposedly only works for version 3.6 of Safe Exam Browser. This is not the most recent version, but luckily, it still works with Moodle and can still be downloaded from some random websites. You will need to navigate here within your virtual machine and download the program to the Windows desktop:

<https://safe-exam-browser.en.uptodown.com/windows/download>

(Be careful about pressing random download buttons inside of ads; the real one here is green and should say the size is 263.62 MB.)

Once you have safe exam browser on the VM, you will need to download these 3 files from the Reddit post:

<https://github.com/nxvvvv/safe-exam-browser-bypass/raw/main/SafeExamBrowser.Monitoring.dll>

<https://github.com/nxvvvv/safe-exam-browser-bypass/raw/main/SafeExamBrowser.SystemComponents.dll>

<https://github.com/nxvvvv/safe-exam-browser-bypass/raw/main/SafeExamBrowser.Client.exe>

### Step 4: Crack the Safe Exam Browser

Now, with those files downloaded, navigate to this folder in the VM:

`C:\Program Files\SafeExamBrowser\Application`

Adding these 3 files to that folder should give you the option to replace the files that already have those names, but in case it doesn't, be sure that you delete the original files

and replace them with these three files. The names should be EXACTLY the same, so be careful because there are many files with names similar to these.

As soon as those files are replaced, the safe exam browser will now work inside of your virtual machine, which can be tabbed in and out of like any normal window!!

### **Things to note:**

You can copy and paste from ChatGPT into the SEB, but for some reason, you can't do the other way around, instead, I would suggest taking screenshots and uploading them to ChatGPT.

Additionally, I am not sure what the edit history is like on Moodle, so it is likely best to type everything directly from ChatGPT without using copy and paste. It is good to keep in mind that not typing very much during the exam would raise suspicion.

## **Disclaimer**

**In Case of Emergency:** This document doesn't exist, I know nothing about any of this, I did not tell you anything about this, and I certainly do not have a virtual machine on my computer. Use at your own risk. lolz.